

PATENT APPLICATION Docket No: 15436.247.2.1.2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)
	Lewis B. Aronson et al.)
Serial No.:	10/629,725) Art Uni
Filed:	July 28, 2003) 2661
Confirmation No.:)
For:	INTEGRATED CIRCUIT WITH DUAL EYE OPENERS)))

CERTIFICATE OF DEPOSIT UNDER 37 C.F.R. § 1.8

I hereby certify that the following documents are being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450, on the 24th day of February 2004.

- Transmittal for Information Disclosure Statement (3 pages)
- Information Disclosure Statement (2 pages)
- Form PTO-1449 listing 14 references (2 pages)
- A copy of each of the references list on the Form PTO-1449
- Postcard

Respectfully submitted,

CARL T. REED

Attorney for Applicant Registration No. 45,454 Customer No. 022913

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TRANSMITTAL FOR INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing and pursuant to 37 C.F.R. § 1.97 is an Information Disclosure Statement, which includes the following statements, if any, required variously by 37 C.F.R. § 1.98:

 English language which are not translated.
 Statement that selected cited references are substantially cumulative of an enclosed or previously submitted reference.

Statement of relevance of selected cited references not in the

Statement that selected cited references were previously cited by or submitted to the United States Patent and Trademark Office in a prior application which is relied upon for an earlier filing date under 35 U.S.C. § 120.

	A.	Additional Materials Required Due to Content of Information Disclosure Statement		
Statem			are the following documents in addition to the Information Disclosure variously under 37 C.F.R. § 1.98:	
	<u>X</u>	Form PTO-1449 listing 14 references submitted for consideration.		
	<u>X</u>	A copy of each of the references listed on the Form PTO-1449.		
		English translations of () of the references listed on the Form PTO-1449 which are not in the English language.		
		Copies of the following documents from the prosecution of a previous, relate application:		
			Form PTO-1449 AND INFORMATION DISCLOSURE STATEMENT; and	
			Form PTO-892	
	B.	Additi Statem	onal Materials Required Due to Timing of Filing of Information Disclosure nent	
follow			ed Information Disclosure Statement is being filed within one (1) of the ne periods:	
	I.	<u>X</u>	Prior to the later of either three (3) months following the filing date or the mailing of a first Office Action. Accordingly, no materials other than those listed above are enclosed.	
	II.		Following the latter of either three (3) months following the filing date or the mailing of a first Office Action, but before the mailing of a final Office Action or a Notice of Allowance. Accordingly, to secure consideration thereof, one (1) of the following is also enclosed:	
			Promptness Certification; or	
			Check No in the amount of \$ constituting the submission fee set forth in 37 C.F.R. § 1.17(p).	
	III.		After the mailing of a Notice of Allowance, but before payment of the Issue Fee. Accordingly, in order to secure consideration thereof, each of the following are also enclosed:	
			Promptness Certificate;	
			Petition for Consideration; and	

		_	Check No. in the amount of \$ constituting the petition fee set forth in 37 C.F.R. § 1.17(i)(1).	
	IV.		After payment of the Issue Fee. Accordingly, in order to secure consideration thereof, each of the following are also enclosed:	
			Petition to Withdraw from Issue; and	
			Check No in the amount of \$ constituting the petition fee set forth in 37 C.F.R. § 1.17(i)(1).	
	C.	<u>Fees</u>		
The Commissioner is hereby authorized to charge payment of or any deficiency in the following fees associated with this communication, or to credit any overpayment thereof, to Deposit Account No. 23-3178. A duplicate copy of this letter is enclosed.				
	<u>X</u>	Any fee required in relation to filing of this letter or any documents transmitted therewith.		
		The submission fee set forth in 37 C.F.R. § 1.17(p) in the event that 37 C.F.R. § 1.97(c) applies and the Examiner is not satisfied that any Promptness Certificate submitted meets the requirements of 37 C.F.R. § 1.97(e).		
		The submission fee set forth in 37 C.F.R. § 1.17(p).		
		The petition fee set forth in 37 C.F.R. § 1.17(i)(1).		
	Dated this 24 th day of February 2004.			
			Page at fully submitted	

CARL T. REED Attorney for Applicant Registration No. 45,454 Customer No. 022913

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<u>UNDER 37 C.F.R. § 1.97</u>

Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed listed references are disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each of the listed references or relevant portion thereof is also enclosed.

Dated this 24th day of February 2004.

Respectfully submitted,

CARL T. REED

Attorney for Applicant Registration No. 45,454

Customer No. 022913

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Form PTO-1449

Applicant:

Lewis B. Aronson et al.

Serial No.:

10/629,725

Filing Date: July 28, 2003

For:

INTEGRATED CIRCUIT WITH DUAL EYE OPENERS

Sheet 1 of 2
Confirmation No.:
Att'y Docket No.: 15436.247.2.1.2

Group: 2661

INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

U.S. Patent Documents

Examiner <u>Initial*</u>	Document Number	Issue <u>Date</u>	<u>Name</u>	
1	5,854,704	12/29/1998	Grandpierre	
2	6,256,127 B1	07/03/2001	Taylor	
3	4,932,038	06/05/1990	Windus	
4	2002/0021468 A1	02/21/2002	Kato et al.	
5	2002/0060824 A1	05/23/2002	Liou et al.	
6	2003/0053170 A1	03/20/2003	Levinson et al.	
Foreign Patent Documents				
Examiner <u>Initial</u> *	Document Number	Publication	Country or Patent Office Translation	
Other Documents (including author, title, pertinent pages, etc.)				
Examiner <u>Initial</u> *				
7	LXT16706/16707 SerDes Chipset, Intel Products, www.intel.com/design/network/products/optical/phys/lxt16706.htm, April 19, 2002.			
8	LXT35401 XAUI-to-Quad 3.2G Transceiver, Intel Products, www.intel.com/design/network/products/optical/phys/lxt35401.htm, April 19, 2002.			
Examiner:		Date Considered:		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 Sheet 2 of 2				
Applicant:	Lewis B. Aronson et al.	Confirmation No.:		
Serial No.: Filing Date:	10/629,725	Att'y Docket No.: 15436.247.2.1.2		
For:	· · · · · · · · · · · · · · · · · · ·			
102.				
9	Texas Instruments User's Guide, TLK2201 Sedes EVM Kit Setup and Usage, Mixed Signal DSP Solutions, July 2000.			
10	Texas Instruments User's Guide, TLK1501 Serdes EVM Kit Setup and Usage, Mixed Signal Products, June 2000.			
11	National Semiconductor DS92LV16 Design Guide, Serializing Made Simple, February 2002.			
12	2 Vaishali Semiconductor, Fibre Channel Transceiver, VN16117, MDSN-0002-02, 08/09/2001.			
13	13 Fairchild Semiconductor, Application Note 77, CMOS, the Ideal Logic Family, January 1983.			
14	Analog Target Specification, Annex 48B, Published	by IEEE New York, 05/2001, pp. 6-14.		
	References Cited by Appl	icants		
Section 609 of Information Dis other item of in readily available	the filing of Information Disclosure Statements is voluntare the Manual of Patent Examining Procedure and 37 C.F. sclosure Statement, Form PTO-1449 shall be accompanied information and a translation of the pertinent portions of the to the applicant), an explanation of relevance of each react a timely manner as set out in MPEP Sec. 609.	R. §§ 1.97 and 1.98. To be considered a proper d by a copy of each listed patent or publication or foreign documents (if an existing translation is		
place their initi conformance w any reason whe if it is not in co	ners will consider all citations submitted in conformance ials adjacent the citations in the spaces provided on this with the guidelines which may have been considered. A rether or not the citation is in full conformance with the guidelines AND has not been consider, will be returned to the applicant with the next communition file.	form. Examiners will also initial citations not in reference may be considered by the Examiner for midelines. A line will be drawn through a citation ered. A copy of the submitted form, as reviewed		
	itation initialed by the Examiner will be printed on the issuer on Form PTO-892.	ued patent in the same manner as references cited		
	ference designations "A1," "A2," etc. (referring to Applity the Examiner in the same manner as Examiner's refer ΓΟ-1142.			
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Examiner:	Date Consider	ed:		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.